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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/19/2004

Devon A. Rolf GARMIN INTERNATIONAL, INC. 1200 East 151st Street Olathe, KS 66062

EXAMINER	-

HERNANDEZ, OLGA

ART UNIT

PAPER NUMBER

3661

DATE MAILED: 07/19/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657.962	09/09/2003	Cliff A Pemble	702 275	3053

TITLE OF INVENTION: SPACE BASED AUGMENTATION SYSTEMS AND METHODS USING IONOSPHERIC BOUNDING DATA TO DETERMINE GEOGRAPHICAL CORRECTION SOURCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	10/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required), and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further cor indicated unless corrected t maintenance fee notification	delow or directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a	ders and not specifying	PUBLICATION FEE (if requision of maintenance fees vanew correspondence address	ired). Blocks I through 5 : vill be mailed to the curren and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for 07/19/2004	any change of address)	·	Note: A certificate of Fee(s) Transmittal. The papers. Each additions have its own certificate	mailing can only be used is certificate cannot be used al paper, such as an assignme of mailing or transmission.	for domestic mailings of the for any other accompanying ent or formal drawing, must
Devon A. Rolf GARMIN INTERN 1200 East 151st Str Olathe, KS 66062				Cer	rtificate of Mailing or Tran	
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,962	09/09/2003		Cliff A.	Pemble	702.275	3053
TITLE OF INVENTION: GEOGRAPHICAL CORRE	SPACE BASED AUGM CTION SOURCE	IENTATION SY	STEMS AN	D METHODS USING ION	OSPHERIC BOUNDING	DATA TO DETERMINE
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nonprovisional	NO	\$1330	)	\$0	\$1330	10/19/2004
EXAM	INER	ART UN	ıτ	CLASS-SUBCLASS		
HERNAND	EZ, OLGA	3661		701-214000		
1. Change of correspondence CFR 1.363).		(	(1) the na	nting on the patent front page, li	_	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3			
Number is required.			listed, no i	name will be printed.		
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in		low no assignee	data will ann	ear on the natent. If an accion	ee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNE		_		CE: (CITY and STATE OR COL	JNTRY)	
Please check the appropriate			<u>.</u>	<del></del>	orporation or other private g	roup entity
4a. The following fee(s) are e	enclosed:	4b	. Payment of	``		
☐ Issue Fee	all antitu diagount - a-sittad	N	A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
5. Change in Entity Status (	from status indicated above	1	Deposit Acc	ount Number	(enclose an extra c	copy of this form).
	ALL ENTITY status. See 3	•	☐ b. Applica	nt is not claiming SMALL ENT	ITY status. See, e.g., 37 CF	R 1.27(g)(2).
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issu ablication Fee (if required) w rds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any previously other than the applicant; a regi	y paid issue fee to the application paid issue fee to the application or agent; or the paid is a paid to the application of the	ation identified above. he assignee or other party in
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, 0				to obtain or retain a benefit by the lection is estimated to take 12 roon the individual case. Any contion Officer, U.S. Patent and FORMS TO THIS ADDRESS ection of information unless it of		
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TRANSMIT THIS FORM WITH FEE(S)

PTOL-85 (Rev. 07/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



# UNITED STATES PATENT AND TRADEMARK OFFICE

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10/657,962 09/09/2003		09/09/2003	Cliff A. Pemble	702.275	3053		
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Devon A. Rolf GARMIN INTERI	NATIO	NAL INC	HERNAND	HERNANDEZ, OLGA			
1200 East 151st St				ART UNIT	PAPER NUMBER		
Olathe, KS 66062				3661			
DATE MAILED: 07/19/2004			4				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.